Inde	x of	Clair	ns

Application/Control N	10.
-----------------------	-----

Applicant(s)/Patent under Reexamination

10/639,050 Examiner

ZARINS ET AL.

Art Unit

Charles A. Marmor, II

3736

✓	Rejected
=	Allowed

-	(Through numeral) Cancelled
÷	Restricted

N	Non-Elected
	Interference

A	Appeal
o	Objected

	1									
Cla	aim					Date	•			
Final	Original	11/29/04	3/17/05	7/18/05	11/18/05					
	4									
	1444									
	-3-									_
	-	$\vdash$	_	_	_	_	$\vdash$	_		$\dashv$
<del> </del>	4	$\vdash$	_		_					-
<b></b>	4 4 4	$\vdash$	_	$\vdash$			_	Г		
	8							Г		
	<del>-9-</del>									
	10									
	44-	L						_		$\square$
ļ .	12	<u> </u>		-		H		$\vdash$	_	$\vdash \vdash$
	44	$\vdash$		$\vdash$	-		-	$\vdash$	-	$\vdash \vdash$
	15	-		-		$\vdash$	H	<del> </del>	Н	$\vdash \vdash$
	<del>18</del>									
	-17									
	48-									
	49				<u> </u>			<u> </u>		
	20	_			╙	H	<u> </u>	<u> </u>	<u> </u>	$\vdash$
<u> </u>	2			_	-	H			$\vdash$	$\vdash$
	22	-	_	-	$\vdash$	$\vdash$	$\vdash$		$\vdash$	$\vdash$
	24-	$\vdash$	·	_		$\vdash$				
	<del>-25</del> -									
	<del>-20</del>									
	-27		_		_	<u> </u>			<u> </u>	
<u> </u>	28	<u> </u>			_	_	<u> </u>	_	L	
<u> </u>	23	┢	_	⊢	-	-	$\vdash$			Н
-	30		_			$\vdash$	$\vdash$			
	-32						$\vdash$			
	33									
	+ + + + + + + + + + + + + + + + + + +									
	35-	$\vdash$		_	ļ	_	<u> </u>		L	Ш
<u> </u>	36		<u> </u>	<del> </del>	<del> </del>	<u> </u>	⊢	<u> </u>	-	Н
<u> </u>	20	$\vdash$	H	_	_	$\vdash$	H	-	-	Н
	<del>99</del>	H	Н	-	$\vdash$	$\vdash$	$\vdash$	╁	-	H
	40									
	44									
	42	L	L		$\Box$					
	43	$\vdash$	_	<u> </u>	_	<u> </u>		L	┡	Н
<u> </u>	44	<u> </u>	-	-	-	-	-	-	-	Н
	46	$\vdash$	$\vdash$	-	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	H
<u> </u>	47	-	$\vdash$	$\vdash$	<del>                                     </del>	$\vdash$	$\vdash$	-	-	H
	48	V	=	=	=	$\vdash$				Н
	49			=	=					
	50	Г		E	=	Г		Г	Г	П

Cla	im					Date	;			_
					$\overline{}$					
Final	Original	11/29/04	3/17/05	7/18/05	11/18/05					
	51	$\vdash$		=	=	H	-			
	52	-		=	Ξ	$\vdash$				_
	51 52 53	-	-	1	╘	$\vdash$		-		
$\vdash$	54	-		1	=			-		-
	54		-	ō	=	$\vdash$	_	-	_	
$\vdash$	55 56	├		7	느	$\vdash$			_	
ļ	20	-	-	7	=	$\vdash$		$\vdash$		
	57	├-	<del> </del>	<u> </u>	= V	-		_		
	58	_	_		7			ш		
	59			_		_	_	_		_
<u> </u>	60			_	o	_				_
<u></u>	61	ļ		<u> </u>	1			Щ		
<u></u>	62	<u> </u>	<u> </u>	_	٧			$\vdash$		_
<u></u>	63	<u> </u>		<u> </u>	_	L	L	Щ		
	63 64 65		_	<u> </u>	├_	$\vdash$	Ш			
	65	<u> </u>	<u> </u>	<u> </u>	<b> </b>	$\vdash$	Щ			
	66		_	ļ	_		$\Box$			
	67	<u> </u>	ļ	<u> </u>	<u> </u>	_				
	68	_	L		L.		Ш			
	69 70	_	<u> </u>		<u> </u>	_	ᆫ		_	
ļ	70	L	_		<u> </u>	L	L	L		
<u> </u>	71	_		_	<u> </u>	_	<u> </u>			
	72				<u> </u>	_	_		_	_
	72 73 74 75 76	L.			<u> </u>	_		$oxed{oxed}$		
	74		_		<u> </u>	L	<u> </u>	$\vdash$		
	. /5	-	-		_					_
·	76	-	_		ļ	<u> </u>	<u> </u>			_
	77 78	├	<u> </u>	_	<u> </u>	<u> </u>	<u> </u>	_		
	78	_		-	_	_		_	_	_
<u></u>	79	-	-	_	L	<u> </u>	ļ	<u> </u>	_	
<u> </u>	80	_	-		<u> </u>	_	<u> </u>	$\vdash$	_	
<u> </u>	81	⊢-	₩	$\vdash$	<b>—</b>	<u> </u>	<del> </del>	<u> </u>	Н	
	82	<u> </u>	<u> </u>	_	<u> </u>	⊢	<u> </u>	<u> </u>	_	_
<u> </u>	83		<b>├</b>	$\vdash$	<u> </u>	<u> </u>	<u> </u>	$\vdash$	$\vdash$	_
	84	_		-	<u> </u>	_	<u> </u>	$\vdash$	Ш	<u> </u>
<u> </u>	85	_	├—	<del> </del>	<del> </del>	<u> </u>	-	-	-	
<u> </u>	86	$\vdash$	<u> </u>	<del> </del>	1	-	├-	$\vdash$	<u> </u>	<u> </u>
<u> </u>	87	_		├-	₩		<del> </del>	$\vdash$	<u> </u>	<u> </u>
<b>├</b>	88 89	-	<b>—</b>	<del> </del>	$\vdash$	₩	├-	$\vdash$	<u> </u>	
<u> </u>	89	-	$\vdash$	<u> </u>	-	├	<del> </del>	<del> </del>	<u> </u>	<u> </u>
-	90	-	├-	-	-	-			<u> </u>	
<b>—</b>	91	$\vdash$	$\vdash$	$\vdash$	$\vdash$	<del> </del>	$\vdash$		<u> </u>	<u> </u>
<b> </b>	92	├-	<del> </del>	├-	$\vdash$	-	$\vdash$		-	$\vdash$
<u> </u>	93	-	├-	-	$\vdash$	├	$\vdash$	-	<del> </del>	<del> </del>
<u> </u>	94 95	$\vdash$	$\vdash$	$\vdash$	-	$\vdash$	├	-		-
<u> </u>	96	⊢	├	├	$\vdash$	├		$\vdash$		-
<u> </u>	96	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	-	-
-		⊢	-	├-	$\vdash$	+-	<del> </del>	├-	$\vdash$	$\vdash$
-	98	1	$\vdash$	-	$\vdash$	$\vdash$	$\vdash$	-	┝	-
-	100	├	$\vdash$	$\vdash$	⊢	$\vdash$	-	<del> </del> —	<del> </del>	-
		1		1			1			

Cla	im	Date							Claim Date						-	$\neg$						
Final	Original	11/29/04	3/17/05	7/18/05	11/18/05							Final	Original									
	51			=	=								101									
	52	<u> </u>	<u> </u>	=	=	$oxed{oxed}$			_	<u> </u>			102	$\sqcup$	_	_						_
	53 54			1	=			_	-	⊢			103	$\vdash\vdash$	$\dashv$			_			$\vdash$	$\dashv$
	55	-	-	0	=	$\vdash$	$\vdash$	-	├	├			104 105	$\vdash$		ᅱ		_	┝		$\vdash$	$\dashv$
	56	-		7	=	$\vdash$		-	-	-			106	$\vdash$	$\dashv$	ᅱ			$\vdash$			$\dashv$
-	57	-	-	Ť	=	$\vdash$		$\vdash$	-	-			107	Н	ᅥ			$\vdash$				$\dashv$
	58				1		$\vdash$	_	$\vdash$	-			108	H	T						П	
	59				1								109									
	60				0								110									
	61				1			<u> </u>		_			111	Ш				L	<u> </u>		Ш	
	62	_		<u> </u>	1		_		╙	<u> </u>			112			_		<u> </u>	<u> </u>		Н	_
	63			<u> </u>	<u> </u>			<u> </u>					113	Н		-		├	⊢		Н	$\dashv$
	64 65		$\vdash$	_	-	H	-	<u> </u>	$\vdash$	$\vdash$			114 115	$\vdash$		$\dashv$		$\vdash$	$\vdash$	H	Н	$\dashv$
	66	⊢	$\vdash$	┝	├					H	l		116	$\vdash$	-	_		┢	┢	$\vdash$	Н	$\dashv$
	67	┢	$\vdash$		_			_	<del> </del>		i		117	$\vdash$	┪	$\neg$	_	-	$\vdash$	$\vdash$	Н	Н
	68	$\vdash$	<del>                                     </del>	<del>                                     </del>	$\vdash$								118	П								$\exists$
	69												119	П	╗				Г			П
	70										1		120									
	71												121									
	72						_	_	L_	_			122		_			_	_		Ш	Щ
	73	_			<u> </u>	_	_	ldash	_				123	$\sqcup$	_	_		<b>.</b>	ļ		Ш	Щ
	74		<u> </u>		┡	H	<del> </del>	┡	<u> </u>				124	Ш				┡	<b> </b>	_	$\vdash$	Н
	75 76	_	_		-		-	H		-			125 126	$\vdash$					$\vdash$	-	$\vdash$	$\dashv$
	77		-	_		├─	├─	-	-	$\vdash$	{		127	$\vdash$	$\dashv$		-	-	1		H	$\dashv$
	78		╁		┢	-	┢	-	-	┢			128	$\vdash$	$\neg$	-		-	<del>                                     </del>		$\vdash$	$\vdash$
	79	_					<del>                                     </del>	-		$\vdash$	1		128 129	Н						_		Н
	80						_			1	i		130								П	П
	81												131									
	82										]		132									
	83	<u> </u>		<u> </u>	<u></u>		_		_	_			133	Ш								
	84	_		<u> </u>	<u> </u>	_	_			_			134	$\sqcup$	_	_		ļ	<u> </u>	<u> </u>	Ш	Щ
	85	<u> </u>	├—	⊢	<b> </b>	_	-	-		1			135	Н	_		_	-	H			$\vdash$
	86 87	$\vdash$	$\vdash$	-	$\vdash$	$\vdash$	$\vdash$	$\vdash$		<u> </u>			136 137	$\vdash$			-	$\vdash$	┢		$\vdash$	$\vdash$
	88	$\vdash$		-	$\vdash$	├-	-	$\vdash$	$\vdash$	╁	1		138	$\vdash$	$\dashv$	-		$\vdash$	$\vdash$	$\vdash$	H	H
	89	$\vdash$	$\vdash$	┢	$\vdash$	+	H	$\vdash$		$\vdash$	1		139	$\vdash$	$\dashv$		_	$\vdash$	<del>                                     </del>	├	$\vdash$	$\dashv$
	90	_	$\vdash$	$\vdash$	<u> </u>	$\vdash$	$\vdash$	$\vdash$	<del>                                     </del>	$\vdash$	1		140	Н		-		T	T	Н		$\dashv$
	91	$\vdash$	T			T		<del>                                     </del>	T		1		141	П				Τ				П
	92										]		142									
	93							L			]		143									
	94					┖		_	L	<u> </u>			144	Ш								Щ
	95	_	_		$\vdash$	<u> </u>			_	_			145	L			L	<u> </u>	$\vdash$	<b>├</b>	$\vdash$	Ш
	96	<u> </u>	$\vdash$	<del> -</del>	$\vdash$	-	-	$\vdash$	-	-			146	Н		_		├-	<del> </del>	├-	H	Н
	97 98	$\vdash$	-	-	$\vdash$	+-	$\vdash$	Η.	$\vdash$	⊢	1		147 148	$\vdash$			_	$\vdash$	╁	├	$\vdash$	$\vdash\vdash$
	99	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	┢	$\vdash$	╁	1		149	$\vdash$	_			-	⊢		$\vdash$	Н
	100	-	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	1	H	╁	1		150	$\vdash$		-		H	$\vdash$	$\vdash$	$\vdash$	$\vdash$
		Ц_			Ь			Ц.		Ь	j						_			1	ш	لب